Commonwealth of Kentucky Division for Air Quality

EXECUTIVE SUMMARY

FINAL

Title V / Synthetic Minor, Construction / Operating
Permit: V-07-012
Intertape Polymer Group
Richmond, Kentucky 40475
Date: 1/28/2008

Elahe Houshmand, Reviewer

SOURCE ID: 21-151-00052

SOURCE A.I. #: 2827

ACTIVITY ID: APE20050003

SOURCE DESCRIPTION:

Intertape Polymer Group (IPG) makes pressure sensitive tape by coating paper and film (SIC 2671). The source is located in Madison County that is classified as an ozone attainment area pursuant to Regulation 401 KAR 51:010. IPG is a major source for HAP and VOC. However, the source has voluntarily accepted a facility wide VOC limit of 225 tons per year to avoid applicability of 401 KAR 51:017, Prevention of significant deterioration of air quality, requirements. Currently the facility operates under permit # V-00-044 that was issued in December 2000. The V-00-044 permit authorized IPG to construct / operate web coating Line 2 and to operate web coating Lines 1, 3 and 4. However, IPG did not construct Line 2 within the allowable construction time frame of eighteen (18) months after issuance of the final permit# V-00-044. As a result with this renewal application, the source requested the authorization to construct / operate Line 2.

Upon issuance of this renewal permit, the main sources of emissions are the three (3) web coating lines (Line 1-3) and their associated supporting equipment.

U.S. EPA REVIEW:

The U.S. EPA was notified of the issuance of the proposed permit on December 14, 2007 via e-mail. The comment period expired 45 days from the date of e-mail. No comments were received during this period. The permit is now being issued final.